Progress Report for EPA Region II

Site:	Diamond Alkali, Passaic River Study New Jersey			Phase:	RI/FS	
Bill No.:	27082832 Partial #172	IAG No,: DW96941975 (BZ694) IAG Award Date: 9/24/02	IAG Expiration Date: 9/29/17		Other Corps P2#105297; FWI KF72D4	
Reporting Period:	From: January 3, 2016			A RPM ce Yeh	USACE PM Elizabeth Franklin	
Work Performe	ed					
This Period	 Summary of Corologo On 9 Jan Funding. Throu with S. Thomps ERDC charges p 	ntract Payments. TO 0001. n 17, reviewed and approved Invoice #60, total ghout the reporting period, coordinated with Leson processing a second deobligation mod. process this reporting period. nonthly progress report and update of the contract staff charges.	lling \$4	49,690.20, for period or final invoice for wo	29 Oct – 17 Nov 16. rk performed. Discussed	

Contractor Actions/ Accomplishments

- Project Management:
 - \circ $\;$ Task Order expired 17 Nov 16. Invoice #60 was submitted; no further work will occur.

IAG Summary: Amendment Funding								
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG		
1,000,000	0	Initial	9/24/02	-	-	\$ 1,000,000		
50,000	0	1	9/11/03	-	-	\$ 1,050,000		
156,000	0	2	4/15/04	-	-	\$ 1,206,000		
1,500,000	0	3	8/11/04	-	-	\$ 2,706,000		
50,000	0	4	9/17/04	-	-	\$2,756,000		
1,000,000	0	5	12/21/04	-	-	\$3,756,000		
4,000,000	0	6	8/17/05	-	-	\$7,756,000		
1,000,000	0	7	11/30/05	-	-	\$8,756,000		
1,000,000	0	8	3/3/06	-	-	\$9,756,000		
1,000,000	0	9	8/23/06	-	-	\$10,756,000		
950,000	0	A	11/28/06	-	-	\$11,706,000		
750,000	0	В	2/28/07	-	-	\$12,456,000		
570.000	0	С	5/21/07	-	-	\$13,026,000		
250,000	0	D	6/9/07	-	-	\$13,276,000		
795,000	0	Е	8/30/07	-	-	\$14,071,000		

Progress Report for EPA Region II

IAG Summary: Amendment Funding								
USACE	Direct Fund Cite	Amend#	Date	USACE	Direct Fund Cite	Total IAG		
1,953,200	0	F	11/7/07	-	-	\$16,024,200		
2,000,000	0	G	2/7/08	-	-	\$18,024,200		
1,050,000	0	Н	5/6/08	-	-	\$19,074,200		
\$500,000	0	I	7/2808	-	-	\$19,574,200		
\$1,000,000	0	J	9/30/08	ı	-	\$20,574,200		
\$300,000	0	K	2/10/09	-	-	\$20,874,200		
\$550,000	0	L	5/22/09	ı	-	\$21,424,200		
\$490,000	0	M	9/17/09	-	-	\$21,914,200		
\$200,000	0	N	12/22/09	-	-	\$22,114,200		
\$470,000	0	О	2/19/10	-	-	\$22,584,200		
\$400,000	0	P	5/6/10	-	-	\$22,984,200		
\$340,000	0	Q	6/29/10	-	-	\$23,324,200		
\$500,000	0	R	8/5/10	-	-	\$23,824,200		
\$600,000	0	S	11/19/10	-	-	\$24,424,200		
\$534,000	0	T	1/13/11	-	-	\$24,958,200		
\$800,00	0	U	3/21/11	-	-	\$25,758,200		
\$850,000	0	V	7/1/11	-	-	\$26,638,200		
\$300,000	0	W	8/30/11	-	-	\$26,938,200		
\$1,000,000	0	X	11/22/11	-	-	\$27,938,200		
\$850,000	0	Y	3/21/12	-	-	\$28,788,200		
\$1,400,000	0	Z	6/6/12	-	-	\$30,188,200		
\$1,086,800	0	a	10/23/12	-	-	\$31,275,000		
\$1,750,000	0	b	3/20/13	-	-	\$33,025,000		
\$600,000	0	c	9/3/13	-	-	\$33,625,000		
\$1,300,000	0	d	3/20/14	-	-	\$34,925,000		
\$1,300,000	0	e	11/20/14	-	-	\$36,225,000		
\$1,200,000	0	f	5/29/15	-	-	\$37,425,000		
1,900,000	0	g	12/31/15	-	-	\$39,325,000		
(\$900,000)	0	h	12/6/17	-	-	\$38,425,000		

Summary of Funds Spent Per Activity & Funding Remaining: USACE & Contracts								
Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Remaining				
Contract - Task Order 0011 (02-D-3009); 11 Mar 03	\$325,262.00	\$0.00	\$325,262.00	\$0.00				
Contract - Task Order 0011/Mod 2Note 1; 1 Dec 03	\$502,836.00	\$0.00	\$502,836.00	\$0.00				
Contract - Task Order 0011/Mod 3; 2 Feb 04	\$94,236.00	\$0.00	\$94,236.00	\$0.00				
Contract - Task Order 0011/Mod 4; 29 Apr 04	\$155,206.00	\$0.00	\$155,206.00	\$0.00				
Contract - Task Order 0011/Mod 5; 27 Aug 04	\$1,313,167.00	\$0.00	\$1,313,167.00	\$0.00				
Contract - Task Order 0011/Mod 6; 31 Mar 05	\$926,281.00	\$0.00	\$926,281.00	\$0.00				
Contract - Task Order 0011/Mod 7; 30 Aug 05	\$3,800,148.00	\$0.00	\$3,800,148.00	\$0.00				
Contract - Task Order 0011/Mod 8; 13 Dec 05	\$949,982.00	\$0.00	\$949,982.00	\$0.00				
Contract - Task Order 0011/Mod 10; 14 Mar 11 Closed 8 April 2011	\$26,403.60	\$0.00	\$26,403.60	\$0.00				
Contract - Task Order 0002 (06-D-0006); 31 Mar 06	\$999,448.00	\$0.00	\$999,448.00	\$0.00				
Contract - Task Order 0002/Mod 1; 31 Aug 06	\$947,081.00	\$0.00	\$947,081.00	\$0.00				
Contract - Task Order 0002/Mod 3; 14 Dec 06 Note 2	\$914,829.00	\$0.00	\$914,829.00	\$0.00				
Contract - Task Order 0002/Mod 4; 2 Mar 07	\$689,767.00	\$0.00	\$689,767.00	\$0.00				
Contract - Task Order 0002/Mod 5; 6 Jun 07	\$548,052.00	\$0.00	\$548,052.00	\$0.00				
Contract - Task Order 0002/Mod 6; 13 Jul 07	\$245,067.00	\$0.00	\$245,067.00	\$0.00				
Contract - Task Order 0002/Mod 7; 14 Sep 07	\$763,365.00	\$0.00						
Contract - Task Order 0002/Mod 8; 13 Jun 08	(\$41,762.00)	\$0.00	\$681,603.00	\$0.00				
Contract - Task Order 0002/Mod 10; 14 Jan 11 Note 3	(\$40,000.00)	\$0.00						
Contract - Task Order 0002/Mod 11; closed 25 Jun 15	\$9,434.28	\$0.00	\$9,434.28	\$0.00				
Contract - Task Order 0023 (06-D-0006); 30 Nov 07	\$1,850,000.00	\$0.00	\$1,850,000.00	\$0.00				
Contract - Task Order 0023/Mod 1; 21 Feb 08	\$1,847,000.00	\$0.00	\$1,847,000.00	\$0.00				
Contract - Task Order 0023/Mod 2; 8 May 08	\$985,000.00	\$0.00	\$985,000.00	\$0.00				
Contract - Task Order 0023/Mod 3; 15 Aug 08	\$480,000.00	\$0.00		\$0.00				
Contract - Task Order 0023/Mod 4; 21 Aug 15	(\$34,054.54)	\$0.00	\$407,858.11	\$0.00				
Contract - Task Order 0023/refund; closed 14 Aug 15	(\$38,087.35)	\$0.00		\$0.00				
Contract - Task Order 0006 (08-D-0017); 22 Oct 08	\$950,000.00	\$0.00	\$950,000.00	\$0.00				
Contract - Task Order 0006/Mod 1; 12 Mar 09	\$285,000.00	\$0.00	\$285,000.00	\$0.00				
Contract - Task Order 0006/Mod 2; 4 Jun 09	\$500,000.00	\$0.00	\$500,000.00	\$0.00				
Contract - Task Order 0006/Mod 3; 15 Oct 09	\$480,200.00	\$0.00	\$480,200.00	\$0.00				
Contract - Task Order 0006/Mod 4; 30 Dec 09	\$187,000.00	\$0.00	\$187,000.00	\$0.00				
Contract - Task Order 0006/Mod 5; 3 Mar 10	\$400,000.00	\$0.00	\$400,000.00	\$0.00				
Contract - Task Order 0006/Mod 6; 17 May 10	\$375,000.00	\$0.00	\$375,000.00	\$0.00				
Contract - Task Order 0006/Mod 7; 21 Jul 10	\$315,000.00	\$0.00	\$315,000.00	\$0.00				
Contract - Task Order 0006/Mod 8; 13 Sep 10	\$400,000.00	\$0.00	\$400,000.00	\$0.00				
Contract - Task Order 0006/Mod 9; 13 Dec 10	\$500,000.00	\$0.00	\$500,000.00	\$0.00				
Contract - Task Order 0006/Mod 10; 4 Feb 11	\$474,000.00	\$0.00	\$474,000.00	\$0.00				
Contract - Task Order 0006/Mod 11; 14 Apr 11	\$730,000.00	\$0.00	\$730,000.00	\$0.00				
Contract - Task Order 0006/Mod 12; 6 Jul 11	\$850,000.00	\$0.00	\$850,000.00	\$0.00				
Contract - Task Order 0006/Mod 13; 16 Sep 11	\$150,000.00	\$0.00	\$131,818.74	\$18,181.26				

Summary of Funds Spent Per A	ctivity & Funding R	emaining: USACE	E & Contracts	
Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Remaining
Contract - Task Order 0001 (11-D-0001); 18 Nov 11	\$145,000.00	\$0.00	\$145,000.00	\$0.00
Contract - Task Order 0001/Mod 1; 9 Dec 11	\$925,000.00	\$0.00	\$925,000.00	\$0.00
Contract - Task Order 0001/Mod 3; 13 Apr 12	\$800,000.00	\$0.00	\$800,000.00	\$0.00
Contract - Task Order 0001/Mod 4; 25 Jun 12	\$1,200,000.00	\$0.00	\$1,200,000.00	\$0.00
Contract - Task Order 0001/Mod 5; 21 Nov 12	\$1,000,000.00	\$0.00	\$1,000,000.00	\$0.00
Contract - Task Order 0001/Mod 6; 26 Mar 13	\$1,600,000.00	\$0.00	\$1,600,000.00	\$0.00
Contract - Task Order 0001/Mod 7; 26 Nov 13	\$603,478.00	\$0.00	\$603,478.00	\$0.00
Contract - Task Order 0001/Mod 8; 28 Mar 14	\$1,200,000.00	\$0.00	\$1,200,000.00	\$0.00
Contract - Task Order 0001/Mod 10; 12 Dec 14 ^{Note 5}	\$1,200,000.00		\$1,200,000.00	\$0.00
		\$0.00		
Contract - Task Order 0001/Mod 11; 8 Jun 15	\$1,200,000.00	\$0.00	\$1,200,000.00	\$0.00
Contract - Task Order 0001/Mod 12; 30 Sep 15	\$2,418.00	\$0.00	\$2,418.00	\$0.00
Contract - Task Order 0001/Mod 13; 12 Jan 16	\$2,000,000.00	\$49,477.92	\$943,161.89	\$306,838.11
Contract - Task Order 0001/Mod 14; 21 Oct 16	(\$750,000.00)			
Contract - CDM Task Order 0014; 27 Dec 10	\$50,000.00	\$0.00	\$50,000.00	\$0.00
Contract - CDM Task Order 0014; 4 May 11	\$37,426.00	\$0.00	\$37,271.00	\$155.00
Contract Funding Available	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal - Summary of Contracts; awarded and avail.	\$36,028,182.99	\$49,477.92	\$35,703,008.62	\$325,174.37
Kansas City Corps In-House Labor/Travel Note 4	\$1,514,558.41	\$1,375.39	\$1,456,831.34	\$57,727.07
GIS Support (internal MIPR - included in total KC labor)	\$1,537.50	\$0.00	\$1,537.50	\$0.00
Superfund M&S Fee	\$489,249.80	\$0.00	\$489,249.80	\$0.00
MIPR/Caven Point - Vessel support	\$2,596.38	\$0.00	\$2,596.38	\$0.00
MIPR/ERDC - J. Gailani/J. Smith/T. Lackey - Model Spt.	\$191,000.00	\$0.00	\$174,677.59	\$16,322.41
MIPR/ERDC - P. Schroeder/FFS Cap Design Review	\$998.32	\$0.00	\$998.32	\$0.00
MIPR/ERDC - P. Schroeder/Lower 8 mile support	\$35,500.00	\$3,691.97	\$15,388.44	\$20,111.56
MIPR/ERDC - T. Fredette - CAD Cell/Public Meeting	\$4,990.56	\$0.00	\$4,990.56	\$0.00
MIPR/ERDC - P. Schroeder/FFS Cap Design Review	\$3,768.68	\$0.00	\$3,768.68	\$0.00
MIPR/ERDC - T. Fredette - CAD Cell/Public Meeting	\$1,099.92	\$0.00	\$1,099.92	\$0.00
MIPR/ERDC - T. Pratt/W. Butler - Bathy Review	\$21,489.09	\$0.00	\$21,489.09	\$0.00
MIPR/ERDC - Sedflume (initial planning)	\$1,108.59	\$0.00	\$1,108.59	\$0.00
MIPR/ERDC - Sedflume	\$110,253.50	\$0.00	\$110,253.50	\$0.00
MIPR/ERDC - M. Dortch/HD Model Review/EMB Review	\$8,695.51	\$0.00	\$8,695.51	\$0.00
MIPR/ERDC - B. Johnson/Flood Calc. Review	\$4,989.27	\$0.00	\$4,989.27	\$0.00
MIPR/ERDC - A. Morang/SSS Report Review	\$4,981.48	\$0.00	\$4,981.48	\$0.00
Subtotal - Summary of Labor/M&S Fee	\$2,396,817.01	\$5,067.36	\$2,302,655.97	\$94,161.04
Grand Total - Contract/Corps	\$38,425,000.00	\$54,545.28	\$38,005,664.59	\$419,335.41

Notes on Above Table:

Note 1: Task Order 0011/Mod 1 was administrative in nature; date extension and small change in fee/work structure of dollars (total dollars did not change).

Note 2: Task Order $0002/Mod\ 2$ was administrative in nature; correction to fee allocation with no total change in amount obligated. Note 3: There was no Mod 9 on TO 0002 due to electronic system error.

Progress Report for EPA Region II

- Note 4: Older MIPR closed 30 Sep 06; remaining funds (\$3,246.50) moved back into available labor/M&S fund pool.

 Note 5: Modification 9 is for work by a LBG subcontract team member to support the 17-mile LPR oversight (and as a separate source of funds is not listed here).

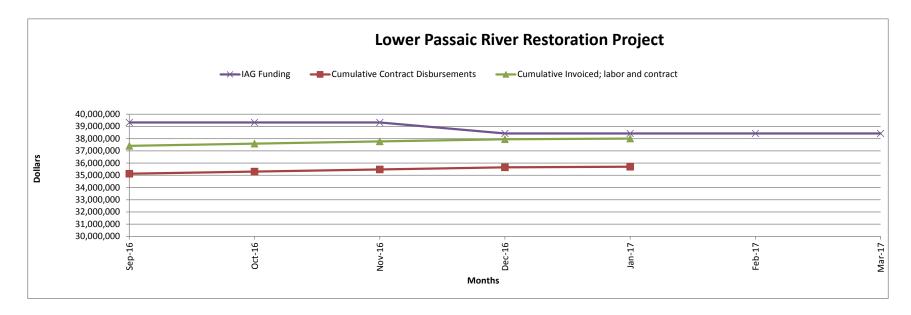
Project Delivery Team

Name	Contact Information	Responsibility
Beth Franklin	(816) 389-3581 Cell: (816) 695-5797	Project Manager
Josh Hill	(816) 389-3827	Contract Specialist
Shelley Thomas	(816) 389-3842	Contracting Officer
Irvin Gray	(816) 389-3146	Attorney
Julia Kisser	(816) 389-3874	COR

Elizabeth Franklin, Project Manager Date Prepared: 30 Mar 2017

LOWER PASSAIC RIVER RESTORATION PROJECT DW96941975; BZ694 USACE/Contract Expenditures and Projected Expenditures

Bill Number==:	•	168	169	170	171	172	
Item	Sep-02	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Totals
Travel Expenses		701.30	0.00	0.00	0.00	0.00	65,331.39
Other: Reproduction Services/MIPRs for Labor		0.00	0.00	2,990.96	0.00	3,691.97	357,464.88
Departmental Overhead		3,989.94	2,263.99	955.99	1,033.98	420.62	417,279.19
General/Administrative Overhead		1,017.00	611.28	258.11	279.18	113.56	138,664.39
Labor		7,823.40	4,527.88	1,911.94	2,067.94	841.21	834,666.32
Superfund M&S Fee		0.00	0.00	0.00	0.00	0.00	489,249.80
USACE Labor/Travel & M&S Fee; monthly		13,531.64	7,403.15	6,117.00	3,381.10	5,067.36	
Cumulative USACE Labor/Travel/M&S Fee:		2,280,687.36	2,288,090.51	2,294,207.51	2,297,588.61	2,302,655.97	2,302,655.97
IAG Funding Received/Personnel/M&S:	175,000.00				-150,000.00		2,565,400.00
IAG Funding Received/Contract:	825,000.00				-750,000.00		35,859,600.00
Contracts Awarded			-750,000.00				36,028,182.99
Contract Disbursements; monthly (Invoiced/Paid)		164,383.95	176,538.43	173,007.55	173,851.83	49,477.92	
Cumulative Contract Disbursements		35,130,132.89	35,306,671.32	35,479,678.87	35,653,530.70	35,703,008.62	
Cumulative Invoiced; labor and contract		37,410,820.25	37,594,761.83	37,773,886.38	37,951,119.31	38,005,664.59	
Remaining IAG \$\$ (unused labor and upaid contract funds)	1,000,000.00	1,014,179.75	830,238.17	651,113.62	473,880.69	419,335.41	



CIC #:

99EPA

EPA SUPERFUND PROGRAM

VOUCHER FOR TRANSFERS

01-Feb-2017

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Billed Date: Customer Order Number: DW96941975

Mission Assignment No:

DIAMOND ALKALI (TA RI/FS) 105297 BZ694

EPA 530

D.O. Voucher No.

BU. Voucher No.

Paid By Check No. Bill No.

Collection Vou. No.

27082832

Partial # 172 03-Jan-2017 Thru 01-Feb-2017

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE **CINCINNATI OH 45268-7002**

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

Billing Accounting Classification

Payment Due Date: 03-Mar-2017

068 068 X 8145.0000 2002 NA 0000 000000 00000 68011001

\$54.545.28 096 NA X 3122.0000 G5 08 2416 848 012975

Accounts Of

\$54.545.28

\$54,545.28

Line Item	Moa	Description	Eaid No	Amount
1 CONTRACT	- OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)		\$49,477.92
1 INHOUSE -	LABOR	DEPARTMENTAL OVERHEAD COSTS		\$420.62
1 INHOUSE -	LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$1 13.56
1 INHOUSE -	LABOR	LABOR		\$841.21
1 REIMBURS	ABLE - INSIDE CORPS	WORK PERFORMED BY OTHER COE EST		\$3,691.97

Subtotal:

Total Billed Amount: \$54,545.28 \$0.00

Less Partial Amount Paid:

Pay This Amount: \$54,545.28

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED.

Date:

Funds Authorized: \$38,425,000.00

Total Billed Amount: \$38,005,664.59 \$37,951,119.31 Prev Billed Amount:

CERTIFICATE OF OFFICE BILLED

I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance

payment requested is approved and should be paid as indicated.

Current Billed Amount: \$54.545.28 \$0.00

Total Flux Billed: \$0.00 Prev Flux Billed:

\$0.00 **Current Flux Billed:**

Authorized Administrative or Certifying Officer

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PROGRESS REPORT

KANSAS CITY DISTRICT DIAMOND ALKALI, NJ IA Number: DW96941975

MONTHLY REPORT FOR JANUARY 2017

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$38,425,000.00	\$0.00	\$38,425,000.00
Less Total Expenditures: (-) Less Undelivered Orders: (-) Less Commitments: (-)	\$38,005,664.59 \$361,608.34 \$17,654.32	\$0.00 \$0.00 \$0.00	\$38,005,664.59 \$361,608.34 \$17,654.32
Funds Available Balance:	\$40,072.75	\$0.00	\$40,072.75

BILLING ACTIVITY (096X3122):		
Bill Number: 27082832		
Funds Expended During Report Period: Total Billed to Date:	\$54,545.28 \$38,005,664.59	
DIRECT FUND CITE PAYMENTS:		
Funds Expended During Report Period: Total Expended to Date:	\$0.00 \$0.00	

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PROGRESS REPORT

KANSAS CITY DISTRICT DIAMOND ALKALI, NJ IA Number: DW96941975

Bill Number: 27082832

Bill Invoice Date: 01-FEB-2017

Monthly Billing Amount (096X3122):

\$54,545.28

Monthly Direct Fund Cite Contract Cost(068X8145):

\$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$659.17	\$542,704.52	\$543,363.69
b Fringe Benefits	\$182.04	\$291,050.30	\$291,232.34
c Travel	\$0.00	\$66,221.44	\$66,221.44
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$49,477.92	\$35,653,530.70	\$35,703,008.62
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$3,691.97	\$842,202.95	\$845,894.92
i Total Direct Charges	\$54,011.10	\$37,395,709.91	\$37,449,721.01
j Total Indirect Charges	\$534.18	\$555,409.40	\$555,943.58
k TOTAL	\$54,545.28	\$37,951,119.31	\$38,005,664.59

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
JENNIFER L KOLARIK STEPHANIE CLARK ELIZABETH FRANKLIN	KANSAS CITY DISTRICT KANSAS CITY DISTRICT KANSAS CITY DISTRICT	PROGRAM ANALYST PROJECT CONTROL SPECIALIST HTRW PROJECT MANAGER	6.00 1.00 8.00	\$478.90 \$83.32 \$741.62

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KANSAS CITY DISTRICT DIAMOND ALKALI, NJ

LABOR BREAKOUT FOR MONTH:

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PROGRESS REPORT